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RAW SEQUENCE LISTING

DATE: 12/27/2002

PATENT APPLICATION: US/10/068,664A

TIME: 14:00:34

Input Set : A:\EP.txt

Output Set: N:\CRF4\12272002\J068664A.raw

3 <110> APPLICANT: Li, Chuan

5 <120> TITLE OF INVENTION: De novo synthesized plasmid, methods of making and use thereof

7 <130> FILE REFERENCE: ETI.PMMU.011502

9 <140> CURRENT APPLICATION NUMBER: US 10/068,664A

10 <141> CURRENT FILING DATE: 2002-12-04

12 <160> NUMBER OF SEQ ID NOS: 41

14 <170> SOFTWARE: PatentIn version 3.1

16 <210> SEQ ID NO: 1

17 <211> LENGTH: 44

18 <212> TYPE: DNA

19 <213> ORGANISM: Artificial sequence

21 <220> FEATURE:

22 <223> OTHER INFORMATION: Primer

24 <400> SEQUENCE: 1

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30 <212> TYPE: DNA

31 <213> ORGANISM: Artificial sequence

33 <220> FEATURE:

34 <223> OTHER INFORMATION: Primer

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42 <212> TYPE: DNA

43 <213> ORGANISM: Artificial sequence

45 <220> FEATURE:

46 <223> OTHER INFORMATION: Primer

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53 <211> LENGTH: 32

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55 <213> ORGANISM: Artificial sequence

57 <220> FEATURE:

58 <223> OTHER INFORMATION: Primer

60 <400> SEQUENCE: 4

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65 <211> LENGTH: 32

66 <212> TYPE: DNA

67 <213> ORGANISM: Artificial sequence

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91 <213> ORGANISM: Artificial sequence
93 <220> FEATURE:
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102 <212> TYPE: DNA
103 <213> ORGANISM: Artificial sequence
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177 <220> FEATURE:
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187 <213> ORGANISM: Artificial sequence
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211 <213> ORGANISM: Artificial sequence
213 <220> FEATURE:
214 <223> OTHER INFORMATION: Primer

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223 <213> ORGANISM: Artificial sequence
225 <220> FEATURE:
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228 <400> SEQUENCE: 18
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234 <212> TYPE: DNA
235 <213> ORGANISM: Artificial sequence
237 <220> FEATURE:
238 <223> OTHER INFORMATION: Primer
240 <400> SEQUENCE: 19
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247 <213> ORGANISM: Artificial sequence
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262 <223> OTHER INFORMATION: Primer
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269 <211> LENGTH: 58
270 <212> TYPE: DNA
271 <213> ORGANISM: Artificial sequence
273 <220> FEATURE:
274 <223> OTHER INFORMATION: Primer
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282 <212> TYPE: DNA
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289 ctagcataac cccttgggcc tctaaacggg gtcttgaggg gttttttgca      50
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295 <213> ORGANISM: Artificial sequence
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307 <213> ORGANISM: Artificial sequence
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310 <223> OTHER INFORMATION: Sequence is synthesized.
312 <400> SEQUENCE: 25
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315 atacgactca ctataggga ttgtgagcg ataacaattc ctaattttgt ttaactttaa      120
317 gaaggagata tacatatgaa gcttcccggg taccggtcga ctagttaact agcataaccc      180
319 cttggggcct ctaaacgggt cttgaggggt tttttgcagg gcggcgggcg      230
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323 <211> LENGTH: 32
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335 <211> LENGTH: 44
336 <212> TYPE: DNA
337 <213> ORGANISM: Artificial sequence
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349 <213> ORGANISM: Artificial sequence
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360 <212> TYPE: DNA
361 <213> ORGANISM: Artificial sequence
363 <220> FEATURE:

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VERIFICATION SUMMARY

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